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U. S. DEPARTMENT OF AGRICULTURE
SERIAL RECORD

OCT 19 1959

U. S. DEPARTMENT OF AGRICULTURE

COLD STORAGE Report

VOL. XLIV No. 9 Released September 15, 1959 at 2 P.M. (E.D.S.T.) SEPTEMBER 1959

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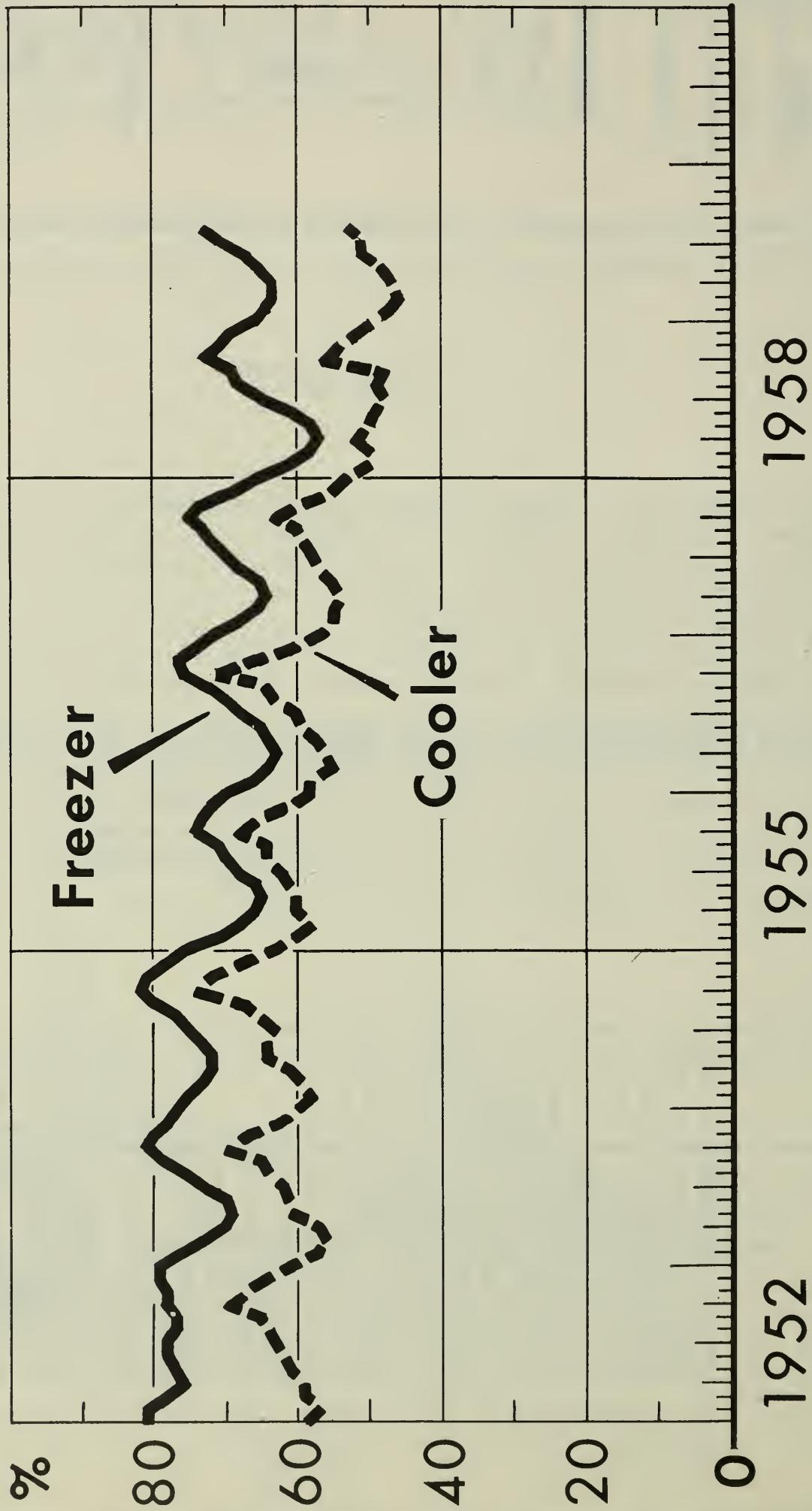
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Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All August 31, figures are preliminary.

U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

U. S. DEPARTMENT OF AGRICULTURE

NEG. 6972 - 59 (9) AGRICULTURAL MARKETING SERVICE

1958

1955

1952

Commodity summary

Warehouse stocks of frozen orange concentrate were 51 percent larger on September 1, 1959 than a year earlier, according to reports received by the Crop Reporting Board. The 38-million-gallon total compares with 25 million this time last year and 30 million gallons, the September 1, 1954-58 average. Red meat holdings, down 77 million pounds from a month earlier, were still 31 percent larger than a year earlier. September 1 stocks, of 435 million pounds, compare with average holdings of 371 million pounds. Refrigerated stocks of frozen fruits totaled 534 million pounds on September 1, about the same as a year earlier but 12 percent more than average for the month. On the other hand, the 850 million pounds of frozen vegetable holdings were 7 percent greater than a year earlier and 17 percent greater than average. Seasonal withdrawals of 16 million pounds left 132 million pounds of butter in storage. The net reduction was greater than average and last year by 6 and 4 million pounds, respectively. Stocks were half of average and three-fourths of September 1, 1958. American cheese holdings amounted to 335 million pounds. This compares with 315 million this time last year and 487 million, the average for September 1. Shell egg stocks, down to 741,000 cases, were about one-third below average stocks for September 1 but one-half larger than September 1, 1958. Frozen egg holdings declined slightly during August. A 4-million-pound net reduction left 148 million in storage which compares with 134 million a year earlier and the average of 161 million. The August increase in frozen poultry stocks of 26 million pounds was average for the month but only about half the August 1958 increase. Stocks on hand, 222 million pounds, were 13 percent larger than a year earlier and 34 percent greater than average.

General commodity movement

Product weight in both cooler and freezer increased during August. About 1.6 billion pounds were in cooler space on September 1, up 11 percent from a month earlier. This gain was accounted for by increases in stocks of fresh fruits and dairy products which outweighed stock declines of other cooler-held items. Freezer-held stocks were up 1 percent to 3.1 billion pounds. Gains in stocks of poultry, fruits, vegetables, and beef were more than sufficient to counter withdrawals of other freezer-stored items.

Storage occupancy

Utilization of both cooler and freezer space in public refrigerated warehouses increased during August. By September 1, cooler occupancy stood at 53 percent--up 2 percentage points from a month earlier. A year earlier, cooler occupancy was at 49 percent while the 5-year average is 60 percent. Cooler space occupied declined in New England, West North Central, West South Central, and Mountain regions during August. However, these losses were not sufficient to offset gains in other regions. Freezer occupancy--up 2 percentage points during August--stood at 73 percent on September 1. This compares with 68 percent occupied a year earlier and an average freezer occupancy of 71 percent. West North Central, down 3 points and South Atlantic, down 2 points, were the only regional declines.

Dairy products

The August net reduction of 5 million pounds of cream was average but slightly larger than a year earlier. September 1 stocks totaled 19 million pounds, 4 million less than a year earlier and 6 million less than average. The August decline of 16 million pounds in stocks of creamery butter was 4 million more than a year earlier and 6 million more than the 1954-58 average. September 1 stocks of butter totaled 132 million pounds--down 26 percent from a year earlier and 50 percent below average. American cheese stocks totaled 335 million pounds on September 1, a net gain of 4 million pounds during August. On September 1, 1958 American cheese stocks totaled 315 million while average stocks are 487 million pounds.

Poultry and poultry products

A net gain of 26 million pounds during August in total poultry meats, while about equal to the average, was 23 million below a year earlier. Total stocks of poultry

meats in storage on September 1 were 222 million pounds. Stocks a year earlier totaled 196 million while average stocks are 166 million pounds. Turkey stocks totaled 84 million after a net into-storage movement during August of 17 million pounds. These September 1 stocks were 19 percent below a year earlier but 18 percent above the 1954-58 average. Warehouse stocks of broilers and fryers totaled nearly 26 million pounds on September 1 and compare with 18 million in storage a year earlier and average stocks of 16 million. A net into-storage movement of 6 million pounds of hens (fowls) during August left 58 million in storage on September 1. These are the largest stocks of record held on September 1. Case egg stocks increased by 147,000 cases during August to total 741,000 cases on September 1. These stocks were 50 percent larger than a year earlier but 31 percent under average. A net reduction of 4 million pounds in frozen eggs during August compares with 6 million a year earlier and 12 million, the average. Stocks totaled 148 million pounds on September 1, up 10 percent from a year earlier but 8 percent below average.

Juices, vegetables, and fruits

The September 1 inventory of frozen orange juice totaled about 38 million gallons, down 5 million since August 1. The seasonal decline of 10 million gallons from the July 1 peak was about equal to the reduction during the like period in 1958; however, present stocks are 51 percent larger than a year earlier and 27 percent greater than average. An August build-up of 119 million pounds brought the September 1 inventory of frozen vegetables to 850 million pounds. This compares with 793 million in storage a year earlier and average August 31 stocks of 725 million pounds. Seasonal increases in stocks of lima beans, snap beans, corn, and peas were more than enough to overcome reductions in holdings of the other vegetable items. The gain in frozen fruit holdings during August was about equal to the August 1958 increase. However, the 36-million-pound net increase was 5 million short of average. Stocks, which totaled 534 million pounds on September 1, compare with 536 million a year earlier and 476 million, the average. With the exception of apples, boysenberries, grapes and black raspberries, there was a general build-up in stocks of all fruit items. Gains were larger for blueberries, peaches, cherries, and blackberries than for any of the other fruits. Holdings of cherries, at 86 million pounds, compare with 92 million a year earlier. The 1959 estimated production of sour cherries, of 139,210 tons, compares with 103,920 tons produced in 1958.

Meat and meat products

Net reductions in stocks of red meats in refrigerated warehouses totaled 77 million pounds during August--50 million more than a year earlier and 5 million more than average. Stocks, which totaled 435 million pounds on September 1, were above holdings of a year earlier by 31 percent and above average by 17 percent. A 1-million-pound net gain in stocks of beef during August compares with a net gain of 6 million during August 1958 and 2 million, the average. Warehouse stocks of beef totaled 166 million pounds on September 1. These stocks were 41 percent above holdings a year earlier and 45 percent above the 1954-58 average. Pork stocks were reduced 65 million pounds during August. Although this was about equal to the average net decline, it was 41 million larger than a year earlier. Warehouse holdings of pork totaled 183 million pounds on September 1. These stocks compare with 149 million in storage September 1, 1958 and average stocks of 189 million pounds. While all frozen and cooler-held pork items were reduced during August, the most significant reductions, percentage-wise, were in frozen hams, down 48 percent and frozen bellies, down 41 percent.

Table 1. --Net changes in storage holdings during August (1)

Cooler commodities	Holdings August 31, 1959		August net change		Freezer commodities	Holdings August 31, 1959		August net change	
	Quantity	Pct.	1,000 lb.	Pct.		Quantity	Pct.	1,000 lb.	Pct.
Apples	14,976	288	2		Cream.	19,126	-	5,089	21
Pears	286,200	200,550	234		Butter, creamery	131,758	-	16,302	11
Other fresh fruits.	73,575	55,030	297		Eggs	147,803	-	4,302	3
Fresh vegetables. .	17,325	- 4,349	20		Poultry.	222,175		25,737	13
Dried & Evap. fts.	32,735	- 7,414	18		Fruits	533,722		35,501	7
Nutmeats	206,822	- 52,921	20		Juices	515,734	-	57,541	10
Nuts in shell . . .	24,800	- 11,064	31		Vegetables	850,005		119,409	16
Other dairy prod. .	64,120	7,475	13		Beef	154,639		2,378	2
Cheese.	382,520	10,900	3		Pork	140,100	-	57,967	29
Shell eggs	34,679	- 6,879	17		Other meats . . .	23,823	-	2,001	8
Beef	11,237	- 1,200	10		Miscellaneous. . .	395,559		3,403	1
Pork	43,135	- 7,150	14		Total	3,134,444		43,226	1
Canned meats . . .	62,137	- 11,512	16						
Miscellaneous . . .	298,891	- 14,541	5						
Total	1,553,152	157,213	11						

(1) For a detailed breakdown see the tables that follow.

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

Cooler  Freezer

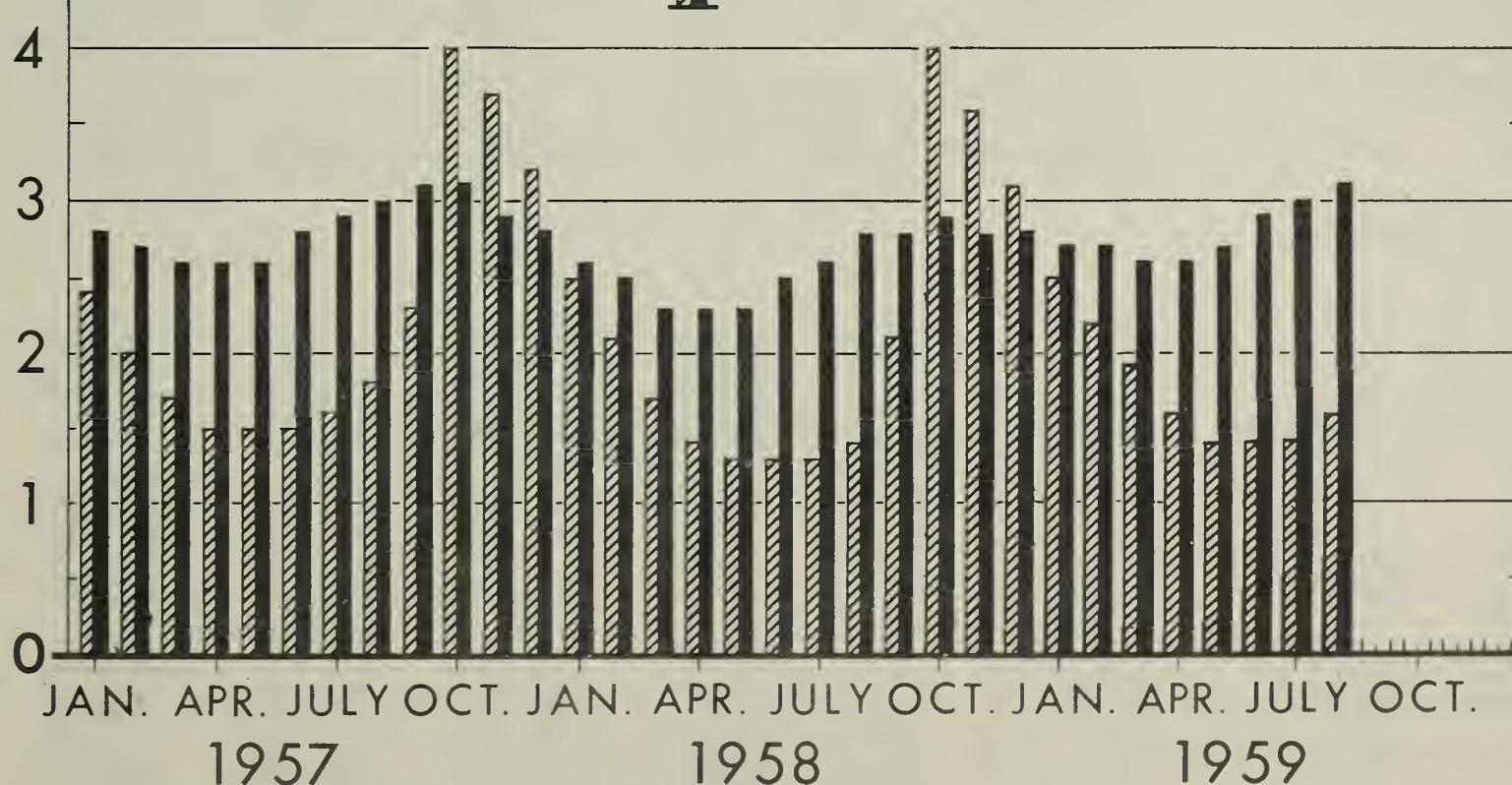


Table 2. — End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during August and comparisons:

Fresh apples: Increased by 6,000 bushels; August 1958 increase was 35,000 bushels; average August increase is 76,000 bushels.

Fresh pears: Increased by 4 million bushels; August 1958 increase was 4 million bushels; average August increase is 4 million bushels.

Commodity	Unit	August	August	July	August
		1954-58 av.	1958	1959	1959
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western (1)	Standard boxes	152	117		
Western	Other containers	20	-	(1)	(1)
Eastern	Bushel baskets	43	23		
Eastern	Other containers	37	35		
Total	Bushel	(2) 252	175	306	312
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	3,556	5,151	1,641	5,526
Bartletts	L. A. lugs	(3)	495	48	150
Other varieties	Boxes, baskets, etc.	406	567	42	100
Other varieties	L. A. lugs	(3)	32	-	8
Total	Boxes, baskets, etc.	(4) 4,512	6,245	1,731	5,784
Other fruits, vegetables, and nuts:					
Fresh grapes	Pound	14,741	16,408	469	33,057
Other fresh fruits	do.	27,169	30,299	18,076	40,518
Dried & evaporated fruits . . .	do.	39,284	30,387	40,149	32,735
Onions	do.	1,462	3,209	1,726	3,158
Celery	do.	246	219	204	324
Other fresh vegetables . . .	do.	15,586	17,361	19,744	13,843
Nut meats, peanuts	do.	78,527	107,756	220,258	174,066
Nut meats, other nuts	do.	34,593	35,033	39,485	32,756
Peanuts, in shell	do.	8,145	8,963	3,771	1,715
Other nuts, in shell	do.	28,919	23,029	32,093	23,085

(1) Not reported separately after December 31, 1958.

(2) Not comparable.

(3) Not reported separately prior to January 31, 1956.

(4) In terms of bushels.

Table 3. — End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during August and comparisons:

Frozen fruits: Increased by 36 million pounds; August 1958 increase was 34 million pounds; average August increase is 41 million pounds.

Frozen vegetables: Increased by 119 million pounds; August 1958 increase was 142 million pounds; average August increase is 137 million pounds.

Frozen orange juice: Decreased by 5 million gallons; August 1958 decrease was 4 million gallons; average August decrease is 4 million gallons.

Commodity	August	August	July	August
	1954-58 av.	1958	1959	1959
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Fruits, frozen:				
Apples	21,774	25,351	32,573	26,006
Apricots	7,688	9,827	9,278	10,026
Blackberries	14,926	23,699	7,866	14,788
Blueberries	19,541	21,036	11,122	24,663
Boysenberries	(1)	(1)	22,083	19,144
Cherries	82,809	92,017	78,537	86,102
Grapes	4,515	2,429	5,298	4,162
Peaches	25,792	32,311	15,649	27,039
Raspberries, red	(40,606)	(46,473)	34,935	36,715
Raspberries, black	(2)	(2)	12,113	11,474
Strawberries	202,081	220,592	223,381	225,789
All other fruits	56,046	62,518	45,386	47,814
Total	475,778	536,253	498,221	533,722
Juices, frozen:				
Orange juice	294,350	247,227	421,132	373,219
Gallons equivalent (3)	29,732	24,972	42,538	37,699
Other fruit juices and purees	110,452	109,289	152,143	142,515
Vegetables, frozen:				
Asparagus	27,690	30,279	30,584	29,612
Beans, lima	65,699	78,808	38,476	65,547
Beans, snap	102,783	118,952	65,427	132,096
Broccoli	25,640	21,574	40,500	37,103
Brussels sprouts	10,663	9,480	9,737	8,325
Carrots	(1)	(1)	11,473	10,835
Cauliflower	9,668	7,111	11,855	10,730
Corn, sweet	65,283	77,066	21,044	59,675
Mixed vegetables	(1)	15,319	14,269	12,441
Peas, green	264,528	288,042	278,322	298,677
Peas and carrots, mixed	(1)	8,454	10,252	8,415
Potatoes, french fried	(1)	34,286	68,120	50,042
Spinach	41,445	36,792	64,856	56,270
All other vegetables	111,664	66,937	65,681	70,237
Total	725,063	793,100	730,596	850,005

(1) Not available. (2) Red and black combined.

(3) Converted on the basis of 9.9 pounds per gallon.

Table 4. — End-of-month stocks of dairy and poultry products

Net changes in stocks during August and comparisons:

Cream: Decreased by 5 million pounds; August 1958 decrease was 4 million pounds; average August decrease is 5 million pounds.

Butter: Decreased by 16 million pounds; August 1958 decrease was 12 million pounds; average August decrease is 10 million pounds.

Cheese: Increased by 11 million pounds; August 1958 change was a decrease of 2 million pounds; average August change is an increase of 4 million pounds.

Shell eggs: Decreased by 147,000 cases; August 1958 decrease was 218,000 cases; average August decrease is 351,000 cases.

Frozen eggs: Decreased by 4 million pounds; August 1958 decrease was 6 million pounds; average August decrease is 12 million pounds.

Frozen poultry: Increased by 26 million pounds; August 1958 increase was 49 million pounds; average August increase is 25 million pounds.

Commodity	Unit	August	August	July	August
		1954-58 av.	1958	1959	1959
		Thou.	Thou.	Thou.	Thou.
Cream, milk, and butter:					
Fluid cream	Pound	20,680	18,919	19,862	15,415
Plastic cream (75-85% butterfat) . . .	do.	4,178	4,040	4,353	3,711
Condensed milk (bulk)	do.	12,733	9,997	16,915	7,186
Evap. and Cond. milk (case goods) . . .	do.	91,790	58,992	39,730	56,934
Butter, creamery	do.	260,895	178,352	148,060	131,758
Cheese:					
American Cheddar	do.	486,580	315,275	330,626	335,003
Swiss, including block	do.	8,806	8,869	9,500	16,989
All other varieties	do.	32,005	38,882	31,494	30,528
Total cheese	do.	527,391	363,026	371,620	382,520
Eggs:					
Shell	Case	1,080	494	888	741
Frozen eggs, total	Pound	161,433	133,777	152,105	147,803
Whites	do.	48,832	44,571	38,564	36,083
Yolks	do.	38,493	34,902	41,537	37,726
Whole or mixed	do.	66,030	48,357	64,314	65,440
Unclassified	do.	8,078	5,947	7,690	8,554
Total eggs (1) (case equivalent) . . .	Case	5,255	3,881	4,739	4,483
Poultry, frozen:					
Broilers or fryers	Pound	16,309	18,485	26,075	25,650
Roasters	do.	5,575	3,090	9,361	8,989
Hens, fowls	do.	32,917	39,492	52,037	57,542
Turkeys	do.	71,415	103,562	66,885	84,354
Ducks	do.	11,275	6,860	8,108	10,169
Unclassified	do.	28,354	24,713	33,972	35,471
Total poultry	do.	165,845	196,202	196,438	222,175

(1) Frozen eggs converted on the basis of 39.5 pounds to the case.

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service
Washington 25, D. C.

September 15, 1959

E R R A T A

The following changes should be made in Crop Reporting Board Report:

COLD STORAGE REPORT: September 15th release of storage stocks in refrigerated warehouses on August 31, 1959.

Table 4. End-of-month stocks of dairy and poultry products.

CHEESE: Increased by 5 million pounds; August 1958 change was a decrease of 2 million pounds; average August change is an increase of 4 million pounds.

SWISS, including block, should read 10,989,000 pounds instead of 16,989,000 pounds for August 31, 1959.

TOTAL CHEESE: should read 376,520,000 pounds instead of 382,520,000 pounds for August 31, 1959.

Table 8. Cold storage holdings by geographic regions, August 31, 1959.

SWISS CHEESE holdings in East North Central region should read 6,520,000 pounds instead of 12,520,000 pounds.

TOTAL SWISS CHEESE holdings should read 10,989,000 pounds instead of 16,989,000 pounds.

Crop Reporting Board

Table 5. — End-of-month stocks of dairy and poultry products, by States
August 31, 1959

State	Cream		American cheese	Shell eggs	Frozen eggs	Total poultry	
	Fluid	Plastic					
			1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds
Massachusetts	92		1,818	3,429	5	1,713	5,180
Other States			1,602	584	1	1,563	3,800
New England			3,420	4,013	6	3,276	8,980
New York	10,307	536	4,917	43,291	28	10,131	21,536
New Jersey	504		5,545	482	30	5,616	5,918
Pennsylvania	753	1,014	2,972	1,550	9	6,142	16,474
Middle Atlantic			13,434	45,323	67	21,889	43,928
Ohio	208		2,222	2,608	7	3,061	3,936
Indiana			1,323	258	7	3,327	976
Illinois			30,881	5,357	509	27,522	26,654
Michigan			1,587	2,166	9	3,663	6,007
Wisconsin			9,467	183,443	1	590	1,388
East North Central			45,480	193,832	533	38,163	38,961
Minnesota	116		33,392	13,936	5	2,448	8,515
Iowa			9,591	472	2	12,494	3,951
Missouri	54	139	4,435	41,229	2	25,247	10,519
Dakotas			1,807	171		563	23
Nebraska	38		1,385	101	9	8,727	10,620
Kansas			2,778	783	4	4,612	3,458
West North Central			53,388	56,692	22	54,091	37,086
South Atlantic			1,659	10,946	11	6,381	31,172
Kentucky			808	1,509	1	1,362	1,410
Tennessee			556	2,827	1	3,282	4,775
Ala. and Mississippi			489	3,051	1	283	3,234
East South Central			1,853	7,387	3	4,927	9,419
Arkansas and Louisiana			608	498	2	1,922	6,607
Oklahoma			1,281	439	1	1,405	1,187
Texas	4		987	1,318	7	5,614	4,558
West South Central			2,876	2,255	10	8,941	12,352
Colorado			779	83		677	1,798
Other States			312	3,279	1	282	5,688
Mountain			1,091	3,362	1	959	7,486
Washington			1,936	171	3	1,123	2,898
Oregon			973	7,981		252	2,585
California	704		5,648	3,041	85	7,801	27,308
Pacific			8,557	11,193	88	9,176	32,791
Other States (cream only)	2,751	1,906					
United States	15,415	3,711	131,758	335,003	741	147,803	222,175

Table 6. — End-of month stocks of meats and meat products

Net changes in stocks during August and comparisons:

Beef: Increased by 1 million pounds; August 1958 increase was 6 million pounds; Average August increase is 2 million pounds.

Pork: Decreased by 65 million pounds; August 1958 decrease was 24 million pounds; average August decrease is 64 million pounds.

Other meats: Decreased by 14 million pounds; August 1958 decrease was 9 million pounds; average August decrease is 10 million pounds.

COMMODITY	August 1954-58 av.	August 1958	July 1959	August 1959
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Beef:				
Frozen	105,391	106,265	152,261	154,639
In cure and cured	9,214	11,585	12,437	11,237
Total	114,605	117,850	164,698	165,876
Pork, frozen:				
Picnics	(1)	3,689	6,095	5,482
Hams	(1)	21,859	30,366	15,810
Bellies	(1)	19,846	65,720	38,918
Other frozen pork cuts	(1)	53,779	95,886	79,890
Total	122,951	99,173	198,067	140,100
Pork in cure or cured:				
Dry salt bellies	(1)	9,531	11,378	7,809
Other dry salt pork	(1)	7,970	6,812	6,059
Other pork cuts	(1)	32,454	32,095	29,267
Total	66,475	49,955	50,285	43,135
Total pork	189,426	149,128	248,352	183,235
Other meats and meat products:				
Veal, frozen	10,154	7,384	8,450	8,272
Lamb and mutton, frozen	8,354	10,969	17,374	15,551
Canned meats in cooler	47,969	47,390	73,649	62,137
Total all meats	370,508	332,721	512,523	435,071
Hides and pelts	87,288	93,678	61,973	59,452

(1) Not reported separately prior to 1957.

Table 7. --End-of-month stocks of frozen fishery products (1)

Species	August	July	August
	1958	1959	1959
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Fillets and steaks:			
Blocks and slabs	14,192	13,505	20,677
Cod	7,915	12,668	13,603
Flounder	4,779	3,659	4,602
Haddock	6,664	11,540	10,187
Halibut	2,860	2,114	2,853
Ocean perch	14,109	11,497	13,049
Pollock	782	1,093	1,241
Salmon	587	290	314
Whiting (incl. split "butterfly")	3,647	1,999	2,755
Other fillets and steaks	6,703	5,955	7,523
Fish sticks or pieces (cooked & uncooked, all species) . . .	4,145	5,474	5,701
Round, dressed, etc.:			
Halibut	20,342	19,979	23,768
Mackerel (except Spanish)	1,040	596	943
Sablefish	2,866	823	1,029
Salmon:			
King or chinook	4,570	3,923	4,944
Silver or coho	3,772	1,992	2,525
Chum or keta	569	331	311
Unclassified	1,498	1,360	1,578
Smelt	1,572	1,382	1,524
Swordfish	2,449	1,455	2,046
Tuna	1,482	1,937	3,248
Whiting, headed and gutted	14,059	12,746	14,168
Other salt-water fish (except bait)	15,454	15,908	16,368
Fresh-water:			
Fillets and steaks	1,067	1,183	1,020
Round, dressed, etc.:			
Chubs	1,154	941	1,229
Trout	1,252	1,211	1,296
Whitefish	1,559	1,032	1,238
Other fresh-water fish (except bait)	2,843	1,842	2,072
Bait and animal food (salt & fresh-water)	8,932	15,983	14,674
Shellfish:			
Crabs (incl. crab meat)	2,022	1,127	872
Lobster tails (spiny)	3,913	5,429	4,468
Oyster meats	992	1,057	920
Scallop meats	1,826	2,288	3,113
Shrimp, raw and headless	15,274	22,352	23,985
All other	5,564	7,477	9,691
Squid	1,791	2,082	1,929
Other shellfish	3,433	1,677	2,005
Total frozen fish and shellfish	187,678	197,907	223,469
Cured fish	13,444	16,877	19,109
Total all fish and shell fish	201,122	214,784	242,578

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 8. -- Cold storage holdings, by geographic regions, August 31, 1959

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	1,266	6,357	5,270	1,197	5,941	578	362	274	4,761	26,006
do.	do.	25	480	560	112	48	97	180	534	7,990	10,026
do.	do.	69	1,026	1,033	447	630	588	1,517	156	9,322	14,788
do.	do.	4,753	7,178	7,776	1,066	1,056	182	239	37	2,376	24,663
do.	do.	2	458	1,403	677	129	254	446	98	15,677	19,144
do.	do.	279	28,546	41,157	2,602	3,617	2,070	926	1,407	5,498	86,102
do.	do.	31	2,088	1,222	169	19	117	306	9	201	4,162
do.	do.	320	2,944	3,187	1,683	4,612	410	1,403	514	11,966	27,039
do.	do.	876	3,222	2,024	1,461	157	297	237	124	28,317	36,715
do.	do.	71	1,712	3,627	1,426	87	182	160	15	4,194	11,474
do.	do.	6,697	18,626	20,241	9,210	6,395	9,234	6,453	999	147,934	225,789
do.	do.	630	6,268	12,903	2,516	2,325	499	1,401	1,218	20,054	47,814
TOTAL	do.	15,019	78,905	100,403	22,566	25,016	14,508	13,630	5,385	258,290	533,722
Juices, frozen:											
Orange juice	do.	2,031	7,975	6,430	2,428	323,629	1,207	3,224	1,575	24,720	373,219
Other fruit juices and purees	do.	2,517	23,740	11,631	15,341	44,240	931	3,043	2,530	38,542	142,515
Vegetables, frozen:											
Asparagus	do.	462	7,575	2,720	1,791	4,769	625	383	290	10,997	29,612
Beans, lima	do.	593	9,040	2,658	8,026	5,622	1,490	1,295	1,631	35,252	65,547
Beans, snap	do.	1,697	50,137	5,071	5,564	11,257	4,307	1,856	393	51,814	132,096
Broccoli	do.	520	4,631	1,391	4,071	2,079	829	773	264	22,545	37,103
Brussels sprouts	do.	135	1,672	468	1,672	613	228	309	114	3,114	8,325
Carrots	do.	27	2,637	728	461	1,161	316	191	30	5,284	10,835
Cauliflower	do.	241	2,126	495	1,326	774	280	450	175	4,863	10,730
Com	do.	459	13,596	6,614	18,509	5,219	662	297	1,252	12,367	59,675
Mixed vegetables	do.	105	2,760	974	1,522	994	288	454	270	5,074	12,441
Peas, green	do.	14,160	35,055	14,443	32,196	10,002	4,322	1,920	6,761	179,818	298,677
Peas and carrots, mixed	do.	91	1,779	577	1,282	518	194	269	130	3,575	8,415
Potatoes, french fried	do.	7,200	7,889	3,112	8,427	3,753	1,544	748	7,481	9,888	50,042
Spinach	do.	597	17,139	1,836	4,219	4,225	1,338	1,825	855	24,236	56,270
Other frozen vegetables	do.	1,307	10,653	5,402	4,502	17,675	11,626	7,721	1,266	10,085	70,237
TOTAL	do.	27,594	166,689	46,489	93,568	68,661	27,989	19,191	20,912	378,912	850,005
Fruits, vegetables and nuts:											
Fresh grapes	do.	126	7,720	3	26	9	4	108	32	32	33,057
Other fresh fruits	do.	2,093	14,687	8,152	1,412	2,352	387	1,361	40	29,044	40,518
Dried and evaporated fruits	do.	43	18	1,021	87	7	7	289	8	1,693	3,158
Onions	do.	160	92	57	7	7	7	8	8	1,730	324
Celery	do.	315	3,905	3,105	622	400	350	1,480	46	514	174,066
Other fresh vegetables	do.	968	1,032	4,185	2,962	106,320	18,355	39,684	2,500	278	11,436
Peanut meats	do.	894	6,282	5,564	2,315	3,113	374	2,500	278	11,436	32,756
Other nut meats	do.	32	147	22	1,380	33	96	55	5	5	1,715
Peanuts, in shell	do.	503	3,836	1,214	1,282	4,195	3,409	11	8,580	23,085	23,085
Other nuts, in shell	do.	4	50	54	1	9	2	1	5,519	5,784	5,784
Fresh apples	Bushel Boxes	130	122	10	1	2	1	1	1	1	1

Continued

TABLE 8. --- Cold storage holdings, by geographic regions, August 31, 1959 --- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Dairy products and eggs:											
Cream (not including plastic)	Pound	6,34	11,564	1,455	771	192	48	19	732	15,415	
Cream, plastic	do.	798	1,550	403	255	458	14	145	88	3,711	
Butter, creamery	do.	3,420	13,434	45,480	53,388	1,659	2,876	1,091	8,557	131,758	
Cheese, Natural, American	do.	4,013	45,323	193,832	56,692	10,946	7,387	2,255	3,362	11,193	335,003
Cheese, Swiss	do.	6	551	12,520	2,375	34	1	861	584	57	16,289
Cheese, Other natural varieties	do.	363	7,350	20,524	741	313	91	187	186	773	30,528
Eggs, shell	Case	6	67	533	22	11	3	10	1	88	741
Eggs, frozen	Pound	3,276	21,889	38,163	54,091	6,381	1,927	8,941	959	9,176	147,803
Poultry, frozen:											
Broilers or fryers	do.	672	3,645	1,571	2,673	6,363	1,137	5,014	143	4,432	25,650
Roasters	do.	1,424	1,189	1,295	634	932	498	451	1,175	1,391	8,989
Hens, fowls	do.	2,010	14,941	10,409	12,578	9,365	1,815	1,612	194	4,618	57,942
Turkeys	do.	2,884	13,163	16,494	15,379	9,246	1,269	3,864	5,131	16,924	84,354
Ducks	do.	939	3,362	3,282	584	395	219	398	44	946	10,169
Unclassified	do.	1,051	7,628	5,910	5,238	4,871	4,481	1,013	799	4,480	35,471
TOTAL	do.	8,980	43,928	38,961	37,086	31,172	9,419	12,352	7,486	32,791	222,175
Meats, meat products and fish:											
Beef, frozen	do.	9,196	33,914	33,481	21,194	4,697	3,709	10,617	3,528	34,303	154,639
Beef, in cure or cured	do.	2,728	1,876	2,114	1,281	1,281	496	245	714	1,483	11,237
Pork, frozen:											
Picnics	do.	50	594	1,373	1,689	356	171	242	228	679	5,482
Hams	do.	161	2,802	4,954	4,896	843	520	578	302	754	15,810
Bellies	do.	43	1,005	16,822	13,015	1,869	3,128	663	806	1,567	38,918
Other frozen pork cuts	do.	1,751	9,125	26,611	25,342	14,615	2,434	4,070	1,228	4,714	79,890
Pork, in cure or cured:											
Dry salt bellies	do.	85	1,172	5,529	512	244	124	29	114	7,809	
Other dry salt pork	do.	2	319	1,892	2,854	745	91	57	9	90	6,059
Other pork cuts	do.	1	3,344	5,883	12,165	3,836	709	1,032	697	1,600	29,267
Veal, frozen	do.	618	1,920	2,232	751	502	241	714	191	1,103	8,272
Lamb and mutton, frozen	do.	291	6,073	4,356	1,016	278	217	939	78	1,603	15,551
Canned meats in cooler	do.	563	12,479	15,224	26,540	738	415	1,409	1,293	3,476	62,137
TOTAL	do.	13,376	74,388	115,876	117,405	20,272	12,375	20,790	9,103	51,486	435,071
Hides and pelts	do.	1,829	3,387	8,611	36,807	1,422	538	3,537	450	2,871	59,452
Fish, frozen	do.	72,141	36,020	9,197	23,282	7,774	15,774	1,439 (1)	53,899	223,469	

(1) Includes fish in Alaska.

Table 9. --Commodities stored in public general cold storage warehouses,
July 31, 1959

Cooler commodities	Net Weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	5,424	Cream	21,029
Pears	49,400	Butter, creamery	126,212
Other fresh fruits	16,691	Eggs	137,142
Fresh vegetables	16,324	Poultry	175,421
Dried & Evap. fruits	35,883	Fruits	371,109
Nutmeats	175,145	Juices	247,940
Nuts in shell	20,628	Vegetables	468,432
Other dairy products	50,198	Beef	131,334
Cheese	191,891	Pork	133,878
Shell eggs	31,637	Other meats	21,100
Beef	1,897	Fish	155,618
Pork	2,526	Miscellaneous	151,289
Canned meats	36,581	Total	2,140,504
Fish	15,007		
Miscellaneous	179,274		
Total	828,506		

Table 10. --End-of-month stocks of certain commodities in storage owned by the Government (1)

Commodity	Unit	August	August	July	August
		1954-58 av.	1958	1959	1959 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	187,187	103,032	71,343	55,617
American Cheddar cheese . .	do.	238,415	55,373	28,476	26,769
Pork	do.	7,084	4,802	1,787	1,761
Beef	do.	6,977	3,153	2,630	1,308

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

TABLE 11. -- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied									
			July 1958		August 1958		July 1959		August 1959			
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:												
Boston	639	165	90	74	85	72	76	69	66	93		
Middle Atlantic:												
New York	5,598	8,109	76	70	81	66	75	67	74	71		
Jersey City	3,374	6,109	49	38	54	69	47	76	46	75		
Buffalo	1,214	1,552	39	96	38	95	40	76	39	74		
Rochester	2,090	1,808	22	60	19	77	12	63	13	72		
Philadelphia	1,266	4,858	55	64	49	67	74	74	77	78		
Pittsburgh	1,238	1,524	56	51	50	41	43	69	64	49		
E. N. Central:												
Cleveland	1,794	2,586	35	62	32	68	33	72	34	83		
Cincinnati	369	1,568	89	57	91	59	86	77	91	77		
Chicago	11,294	12,987	44	69	45	71	63	83	65	85		
Detroit	3,169	3,666	50	65	51	67	57	74	58	77		
Milwaukee	837	1,547	61	76	55	76	81	73	90	74		
W. N. Central:												
Minn.-St. Paul . . .	899	3,745	85	89	76	92	74	88	82	87		
St. Louis	3,148	3,886	54	49	52	43	63	56	51	46		
Kansas City	8,067	3,570	65	73	58	77	25	84	18	84		
South Atlantic:												
Baltimore & D. C.	776	4,540	60	52	57	60	63	68	65	71		
Richmond	874	756	67	76	67	76	68	57	68	61		
Norfolk	901	714	88	67	84	66	79	74	70	74		
E. S. Central:												
Nashville	841	1,500	45	68	43	71	62	88	75	83		
Memphis	118	1,486	71	31	81	47	84	47	61	64		
W. S. Central:												
New Orleans	1,052	1,996	47	48	61	47	50	55	54	58		
Dallas	3,591	3,705	35	47	34	44	61	49	61	49		
Ft. Worth	872	1,117	33	39	31	35	95	43	89	44		
Pacific:												
Seattle	229	1,141	74	66	74	76	75	76	79	80		
Portland	251	4,176	59	71	90	79	53	88	82	90		
Los Angeles	3,050	8,816	77	73	82	80	88	81	89	84		
San Francisco	1,128	2,580	50	79	51	83	69	87	73	83		
San Jose	3,079	2,852	57	80	90	81	60	59	78	67		
Modesto	850	2,947	13	89	51	97	16	87	76	96		

(1) Space shown includes public warehouses located in the Metropolitan area.

(2) Space reported to USDA and temperatures at which it was held August 31, 1959.

TABLE 12. -- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) August 1959		Percentage of net piling space occupied							
			August 1954-58 av.		August 1958		July 1959		August 1959 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
Maine, N. H. and Vt.	1,000 cu. ft.	1,000 cu. ft.	345	1,616	37	66	57	59	41	62
Massachusetts	1,653	1,427	72	76	72	69	72	69	69	62
R. I. and Connecticut	453	629	38	62	14	66	9	57	9	58
New England	2,451	3,672	63	72	63	66	61	67	49	68
New York.	19,905	19,767	45	74	39	66	40	63	41	69
New Jersey.	3,682	7,663	64	76	53	67	47	72	46	76
Pennsylvania.	3,625	6,410	61	79	44	67	57	77	69	72
Middle Atlantic	27,212	33,840	50	75	42	67	43	68	45	71
Ohio	3,038	6,088	62	76	44	68	44	75	46	79
Indiana	808	1,442	78	66	72	51	72	74	64	75
Illinois.	14,060	13,849	68	75	44	70	63	83	62	84
Michigan.	3,953	5,207	69	78	50	65	57	71	63	73
Wisconsin	6,922	2,713	77	75	51	79	62	76	66	80
East North Central.	28,781	29,299	69	75	47	68	60	78	61	80
Minnesota	1,208	4,943	78	81	67	85	65	80	70	79
Iowa	420	2,911	55	62	50	58	56	66	52	62
Missouri	3,394	7,595	67	60	56	56	61	65	58	61
Dakotas and Nebraska.	728	4,070	63	74	50	74	58	78	60	78
Kansas.	8,174	3,784	61	71	59	75	25	82	20	84
West North Central.	13,924	23,303	64	69	58	70	40	75	36	72
Delaware, Maryland & D.C.	850	4,940	66	57	58	59	61	67	66	71
Virginia and West Va.	7,174	1,999	36	67	27	64	20	65	22	66
North and South Carolina.	437	1,142	63	80	62	75	54	76	73	82
Georgia	3,310	2,200	74	80	68	78	81	91	81	93
Florida	1,386	9,687	71	52	51	44	70	65	65	58
South Atlantic.	13,157	19,968	55	59	44	55	44	69	46	67
Kentucky.	259	328	67	69	31	58	34	85	64	89
Tennessee	1,719	5,124	74	74	50	63	70	70	66	77
Alabama and Mississippi.	1,560	2,285	63	68	53	49	61	78	71	78
East South Central.	3,538	7,737	69	72	45	60	59	75	68	78
Arkansas	256	1,387	40	69	21	73	17	63	18	76
Louisiana	1,197	2,418	72	72	65	54	55	60	58	63
Oklahoma	638	1,083	58	70	51	57	69	67	68	62
Texas	6,519	6,482	53	49	37	44	68	50	66	50
West South Central.	8,610	11,370	56	56	41	51	65	55	63	57
Mountain	1,826	6,091	59	71	59	61	59	66	58	68
Washington.	1,206	10,304	31	72	12	80	31	68	30	78
Oregon	874	8,940	57	77	73	79	29	68	39	74
California	13,030	26,295	68	78	65	80	55	75	70	80
Pacific	15,110	45,539	63	76	61	80	51	72	65	79
United States (3)	114,609	180,819	60	71	49	68	51	71	53	73

(1) Space reported to USDA and temperatures at which it was held August 31, 1959.

(2) Preliminary.

(3) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 13. --United States refrigerated usable piling space, October 1, 1957 1/

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,656	357	654	-	-	-	-	918
New Hampshire.....	(253	(22	(62	(69	-	-	(5	(1,940
Vermont.....	((((-	-	((
Massachusetts.....	(10,320	(4,109	(843	(285	-	-	(14	(4,367
Rhode Island.....	((((-	-	((
Connecticut.....	1,065	140	-	-	-	-	2	2,701
New England.....	13,294	4,628	1,559	354	-	-	21	9,926
New York.....	22,455	21,325	2,458	6,256	722	2,191	458	16,904
New Jersey.....	11,078	4,577	2,296	569	-	-	28	2,821
Pennsylvania.....	10,062	4,954	2,859	1,401	259	850	599	6,371
Middle Atlantic...	43,595	30,856	7,613	8,226	981	3,041	1,085	26,096
Ohio.....	7,967	4,220	217	197	95	1,572	14	923
Indiana.....	2,495	628	(3,254	(3,172	400	295	(31	(1,830
Illinois.....	14,406	14,768	(	(	784	2,564	((
Michigan.....	8,126	5,439	3,106	3,389	(1,173	(1,204	(64	(9,227
Wisconsin.....	5,680	5,026	383	6,648	((((
East North Central	38,674	30,081	6,960	13,406	2,452	5,635	109	11,980
Minnesota.....	5,479	1,317	2,575	68	1,462	1,076	((
Iowa.....	4,197	692	734	395	1,797	2,292	((
Missouri.....	(9,695	(5,105	123	1,278	(778	(2,199	((
North Dakota.....	(	(	-	-	(	(	(1/	(1/
South Dakota.....	(4,000	(769	-	-	(1,277	(4,524	((
Nebraska.....	(	(	(310	(203	((((
Kansas.....	7,761	9,597	(	(	665	1,853	((
West North Central	31,132	17,480	3,742	1,944	5,979	11,944	(1/	(1/
Delaware.....	405	244	(1,449	(6	1/	1/	((
Maryland & D. C.....	5,012	821	(	(	1/	1/	((
Virginia.....	2,549	5,468	816	4,662	(43	(184	(1/	(1/
West Virginia.....	552	805	578	338	((((
North Carolina.....	(1,591	(711	(133	(194	-	-	((
South Carolina.....	(	(	(	(	(439	(623	((
Georgia.....	3,236	3,988	192	245	((((
Florida.....	14,366	1,342	13,701	281	-	-	((
South Atlantic....	27,711	13,379	16,869	5,726	526	1,040	891	18,209
Kentucky.....	1,499	1,056	115	169	(253	(467	((
Tennessee.....	5,088	2,109	715	43	(	(	(1/	(1/
Alabama.....	(2,524	(1,989	(24	(429	1/	1/	(1/	(1/
Mississippi.....	((((-	-	((
East South Central	9,111	5,154	854	641	1/	1/	1/	1/
Arkansas.....	2,045	315	1/	1/	-	-	((
Louisiana.....	3,299	1,096	149	52	-	-	(1/	(1/
Oklahoma.....	1,210	689	63	118	449	2,121	((
Texas.....	10,777	5,004	388	1,277	997	1,084	((
West South Central	17,331	7,104	1/	1/	1,446	3,205	(1/	(1/
Montana.....	147	134	1/	1/	1/	1/	((
Idaho & Wyoming....	1,282	253	765	126	(208	(380	(1/	(1/
Colorado.....	2,094	1,722	1/	1/	(	(	(1/	(1/
New Mexico.....	(538	(135	1/	1/	-	-	((
Arizona.....	(	(	-	-	1/	1/	((
Utah & Nevada.....	1,764	347	1/	1/	1/	1/	(1/	(1/
Mountain.....	5,825	2,591	1/	1/	1/	1/	(1/	(1/
Washington.....	11,224	2,418	5,058	1,722	484	527	1,698	70,849
Oregon.....	7,639	1,738	5,159	881	(260	(1,374	(108	(14,989
California.....	32,306	11,761	7,025	15,267	((((
Pacific.....	51,169	15,917	17,242	17,870	744	1,901	1,806	85,838
United States.....	237,842	127,190	56,478	50,108	12,716	27,961	3,915	153,527

1/ Not shown to avoid disclosure of individual plant reports.

U. S. Department of Agriculture
Agricultural Marketing Service
Agricultural Estimates Division
Washington 25, D. C.

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE

OFFICIAL BUSINESS